

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)</b>		Docket Number (Optional) PANK01642 US
First Named Inventor: <u>Seung-Woo LEE</u>	Art Unit: <u>2629</u>	
Application Number: <u>10/535,406</u>	Examiner: <u>Randal L. Willis</u>	
Filed: <u>January 6, 2006</u>		
Title: <u>Liquid Crystal Display and Driving Method Thereof</u>		
<p>Attention: Office of Petitions  <b>Mail Stop Petition</b>  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450</p>		
<p>NOTE: If information or assistance is needed in completing this form, please contact  Petitions Information at (571) 272-3282.</p>		
<p>The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.</p>		
<p><b>APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION.</b></p>		
<p>NOTE: A grantable petition requires the following items:</p>		
<p>(1) Petition fee.  (2) Reply and/or issue fee.  (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995, and for all design applications; and  (4) Adequate showing of the cause of unavoidable delay.</p>		
<p>1. Petition fee</p>		
<p><input type="checkbox"/> Small entity – fee \$ _____ (37 CFR 1.17(l)). Applicant claims small entity status.  See 37 CFR 1.27.</p>		
<p><input checked="" type="checkbox"/> Other than small entity – fee \$ <u>540.00</u> (37 CFR 1.17(l)).</p>		
<p>2. Reply and/or fee</p>		
<p>A The reply and/or fee to the above-noted Office action in the form of  <u>Response to Non-Final Office Action dtd April 2, 2009</u> (identify the type of reply):</p>		
<p><input type="checkbox"/> has been filed previously on _____.</p>		
<p><input checked="" type="checkbox"/> is enclosed herewith.</p>		
<p>B The issue fee of \$ _____</p>		
<p><input type="checkbox"/> has been filed previously on _____.</p>		
<p><input type="checkbox"/> is enclosed herewith.</p>		

[Page 1 of 3]

This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

## 3. Terminal disclaimer with disclaimer fee

Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

## 4. An adequate showing of the cause of the delay, and that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 CFR 1.137(a) was unavoidable, is enclosed.

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

/signe holmbeck/

July 15, 2010

Signature

Date

Signe Holmbeck

46,484

Typed or printed name

Registration Number, if applicable

21771 Stevens Creek Blvd., Suite 200

(408) 331-1670

Address

Telephone Number

Cupertino, California 95014

Address

Enclosure  Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unavoidable delay \_\_\_\_\_**CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is being:

deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**FILED VIA EFS-WEB**

transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

July 15, 2010

/signe holmbeck/

Date

Signature

Signe Holmbeck

Typed or printed name of person signing certificate

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

NOTE: The following showing of the cause of unavoidable delay must be signed by all applicants or by any other party who is presenting statements concerning the cause of delay.

/signe holmbeck/

July 15, 2010

Signature

Date

Signe Holmbeck

46,484

Typed or printed name

Registration Number, if applicable

(In the space provided below, please explain in detail the reasons for the delay in filing a proper reply.)

Please see attached papers.

(Please attach additional sheets if additional space is needed.)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Seung-Woo LEE, et al.

Assignee: Samsung Electronics Co. Ltd.

Title: LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF

**Application No.:** 10/535,406      **Filing Date:** January 6, 2006

**Examiner:** Randal L. Willis      **Group Art Unit:** 2629

Docket No.: PANK01642 US      Confirmation No.: 5996

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July 15, 2010

Filed Via EFS WEB  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION TO REVIVE ABANDONED APPLICATION UNDER 35 U.S.C. 1.137(a)**

Dear Sir:

This Application was originally filed by the law firm of McGuire Woods LLP, but was subsequently transferred to the law firm of McPherson, Kwok, Chen and Heid LLP (MKCH). MKCH filed a Power of Attorney on May 10, 2007 (Attachment A). Another Power of Attorney was filed on February 26, 2009 (Attachment B) after MKCH merged with the law firm of Haynes and Boone LLP. However, the Office Action dated April 2, 2009, a copy of the first page of which is attached (Attachment C), was sent to McGuire Woods LLP. There is no record of McGuire Woods LLP having forwarded the Office Action to Haynes and Boone LLP. Hence the Application went abandoned on October 2, 2009.

The file was subsequently transferred to Innovation Counsel LLP. On February 1, 2010 the Patent Office mailed a Notice of Abandonment to Haynes and Boone LLP (Attachment D). Innovation Counsel received the forwarded Notice of Abandonment on or about February 27, 2010 and immediately notified the Applicant about the status of the case. From the day the Applicant became aware of the status of the case, it took until today to decide whether to revive the case and to prepare a response to the Office Action. Both Applicant and the attorney of record have been working on this case diligently from the day its abandonment status was discovered. Hence, the entire delay from the date of abandonment to the filing of this Petition was unavoidable.

### Conclusion

Authorization is given to charge any fees due or credit any overpayments in regard to this communication to deposit account 50-5029. If the Examiner has any questions or concerns, a telephone call to the undersigned at (408) 331-1674 is welcomed and encouraged.

#### Certification of Electronic Transmission

Certificate of Transmission: I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office (USPTO) via the USPTO's EFS-Web electronic system on:

July 15, 2010

Typed or printed name of person signing this certificate:

Signe Holmbeck

/Signe Holmbeck/

Respectfully submitted,

/Signe Holmbeck/

Signe Holmbeck  
Attorney for Applicants  
Reg. No. 46,484

### **Innovation Counsel LLP**

21771 Stevens Creek Boulevard, Suite 200  
Cupertino, California 95014  
Direct: (408) 331-1674  
Telephone: (408) 331-1670  
Facsimile: (408) 725-8263  
E-mail: [sholmbeck@innovationcounsel.com](mailto:sholmbeck@innovationcounsel.com)

**ATTACHMENT A**

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: LEE, Seung Woo; KIM, Young-Ki; and LEE, Jung-Hee

Application No./Patent No./Control No.: 10/535,406 Filed/Issue Date: January 6, 2006

Entitled: LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF

Samsung Electronics Co., Ltd. \_\_\_\_\_, a \_\_\_\_\_ Corporation  
 (Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest  
 (The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

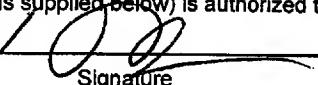
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
 Signature

May 18, 2007

Date

Hugh H. Matsubayashi

(408) 392-9250

Printed or Typed Name

Telephone Number

Registration No. 43,779

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number:

32605

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

The address associated with Customer Number:

32605

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

Assignee Name and Address: Samsung Electronics Co.,Ltd.  
416 Maetan-dong, Yeongtong-gu, Suwon-si,  
Gyeonggi-do 442-742 Korea

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

## SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	January 11, 2006
Name	SUNG-HO AHN	Telephone	52-31-209-7491
Title	VP of IP & External Affairs		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**ATTACHMENT B**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Seung-Woo LEE et al.Application No./Patent No.: 10/535,406 Filed/Issue Date: January 6, 2006Entitled: LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOFSamsung Electronics Co., Ltd., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 019312, Frame 0007, or for which a copy thereof is attached.

OR

B  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Kieun "Jenny" Sung, Reg. No. 48,639

Printed or Typed Name

Date

Feb. 26, 2009

408-392-9250

Telephone Number

Attorney for Applicant(s)

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

**POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO**

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number:

32605

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

I, attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with my and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

see change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

The address associated with Customer Number:

32605

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone			Email

Assignee Name and Address: Samsung Electronics Co., Ltd.  
416 Maetan-dong, Yeongtong-gu, Suwon-si,  
Gyeonggi-do 442-742 Korea

Copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/9068 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, I must identify the application in which this Power of Attorney is to be filed.

**SIGNATURE of Assignee of Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name		Date	January 11, 2006
Title	SENIOR - Mgr. ANN	Telephone	82-31-297-9491
VP of IP & External Affairs			

Collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to be (and is USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 128 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form under suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8188 and select option 2.

**ATTACHMENT C**



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,406	01/06/2006	Seung-Woo Lee	AB-1642 US	5996
7590	04/02/2009		EXAMINER	
Hac-Chan Park McGuireWoods Suite 1800 1750 Tysons Boulevard, McLean, VA 22102			WILLIS, RANDAL L	
			ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			04/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**ATTACHMENT D**



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

RECEIVED

FEB 04 2010

PANKOLU42 15  
HAYNES AND BOONE LLP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,406	01/06/2006	Seung-Woo Lee	AB 1642 US	5996
32605	7590	02/01/2010	EXAMINER	
Haynes and Boone, LLP			WILLIS, RANDAL L	
IP Section			ART UNIT	PAPER NUMBER
2323 Victory Avenue				2629
SUITE 700				
Dallas, TX 75219				
MAIL DATE		DELIVERY MODE		
02/01/2010		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Docketed:

12512010

By:

DWK

<b>Notice of Abandonment</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/535,406	LEE ET AL.	
	Examiner RANDAL WILLIS	Art Unit 2629	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1.  Applicant's failure to timely file a proper reply to the Office letter mailed on 02 April 2009.
  - (a)  A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of time of \_\_\_\_\_ month(s)) which expired on \_\_\_\_\_.
  - (b)  A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
  - (c)  A reply was received on \_\_\_\_\_ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
  - (d)  No reply has been received.
2.  Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
  - (a)  The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
  - (b)  The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - (c)  The issue fee and publication fee, if applicable, has not been received.
3.  Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - (a)  Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - (b)  No corrected drawings have been received.
4.  The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5.  The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6.  The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7.  The reason(s) below:

We have contacted the firm handling the above noted application and verified that no response had been submitted.

/Amr Awad/  
Supervisory Patent Examiner, Art Unit 2629

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.